



Recombinant Human Regulator of microtubule dynamics protein 1 (FAM82B)

Product Code	CSB-YP850277HU
Abbreviation	FAM82B
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q96DB5
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MALAARLWRL LPFRRGAAPG SRLPAGTSGS RGHCGPCRFR GFEVMGNPGT FKRGLLSAL SYLGFETYQV ISQAAVVHAT AKVEEILEQA DYLYESGETE KLYQLLTQYK ESEDAELLWR LARASRDVAQ LSRTSEEEKK LLVYEALEYA KRALEKNESS FASHKWYAIC LSDVGDYEGI KAKIANAYII KEHFKAIEL NPKDATSIHL MGIWCYTF AE MPWYQRRIAK MLFATPPSST YEKALGYFHR AEQVDPNFYS KNLLLLGKTY LKLHNKKLAA FWLMKAKDYP AHTTEEDKQIQ TEAAQLLTSF SEKN
Source	Yeast
Target Names	RMDN1
Protein Names	Recommended name: Regulator of microtubule dynamics protein 1 Short name= RMD-1 Short name= hRMD-1 Alternative name(s): Protein FAM82B
Expression Region	1-314
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.